

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/06038

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04B1/707 H04B1/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	EP 1 396 939 A (SONY CORP) 10 March 2004 (2004-03-10) paragraph '0022! - paragraph '0035!; figure 1	
A	& WO 02 101945 A (SONY CORP ; SATO NAOTAKA (JP)) 19 December 2002 (2002-12-19)	
A	US 2002/136275 A1 (WIGHT) 26 September 2002 (2002-09-26) paragraph '0027! - paragraph '0029!; figure 3 paragraph '0036! - paragraph '0038!; figure 8	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the International search

26 March 2004

Date of mailing of the International search report

27/04/2004

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			EP 1396939 A1	10-03-2004
			US 2004043727 A1	04-03-2004
			WO 02101945 A1	19-12-2002
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			US 2003031268 A1	13-02-2003
			US 2002159532 A1	31-10-2002

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